

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Cantley et al.
Serial No.: 10/571,242
Confirmation No.: 6150
Filed: April 30, 2007
For: TUMOR SUPPRESSOR LKB1 KINASE DIRECTLY
ACTIVATES AMP-ACTIVATED KINASE

Examiner: D. Steadman
Art Unit: 1656

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I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: October 13, 2009

Signature: /Nicole Millette Lapomardo/ Nicole Millette Lapomardo

MAIL STOP AMENDMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Office Action mailed April 14, 2009, please amend the above-identified application as follows. This paper is filed with a three month extension of time, extending the period for response to October 14, 2009.

Amendments to the Specification begin on page 2 of this amendment.

Amendments to the Claims are reflected in the listing of claims that begins on page 3 of this amendment.

Remarks begin on page 5 of this amendment.